sawdust hood ar mounted to the side panels of the hood at a point in such a manner as to permit the side skirts to move linearly along a slot, and rotationally about a pivot pin. This structure enables the sawdust hood to adapt to a work piece progressing through the blade and past the splitter. The lower edges of the side skirts are straight so as to snugly conform to, and rest upon, an upper surface of the work piece; this is because the typical work piece (a 2 by 4 plank, for example), ordinarily has a flat upper surface. Through the combination of rotational and linear motion, the side skirts are able to keep the openings between the sawdust hood, work piece, and table to a minimum. By minimizing these openings near the point where the saw cuts the work piece, the applicant's sawdust hood provides at least two significant benefits. First, it improves the efficiency of the vacuum system by reducing the size of any openings between the hood and the work piece, thus reducing the vacuum pressure and power required to keep sawdust from building up in the work area. Second, the hood increases the safety of the saw by minimizing the openings around the hood, reducing the likelihood that debris near the spinning saw will be thrown out from beneath the hood, possibly causing injury.

Below is a reproduction of Figures 3A-3C from the application, with color high-lighting the side skirts, illustrating the progress of a work piece through the saw and corresponding side skirt adjustment.

None of the art cited by the examiner teaches or suggests a structure capable of providing side skirts that can move both linearly and rotationally to minimize the size of the gaps or openings between the sawdust hood, work piece, and table. Both Vogel and Auel disclose side guards that either attach at two points or if they are attached at only one point are unable to move linearly.

Claim 1 was also amended to clarify that the front portion of the lower cowl need not be substantially vertical. Claim 7 was canceled and new claim 24 added. Claim 9 was canceled, but an equivalent claim added as new claim 25. Thus, the number of claims remains the same. Claim 8 was amended to d pend from claim 6 instead of claim 7.

Accordingly, applicant submits that the application is in allowable form, and respectfully requests that the Examiner enter the amendments and issue a Notice of Allowance. Please contact applicant's attorney if there are any other issues to address.

Respectfully submitted by:

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CERTIFICATION OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an Express Mail envelope addressed to the Assistant Commissioner for Patents, BOX AF, Washington, D.C. 20231, with sufficient postage, Express Mail label number: EL423296035US.

DATE: December 9, 2000.

BRIAN J. COYNE

(Type or print name of person mailing paper)

(Signature of person mailing paper)

¹ It has recently come to the attention of the applicant that the Makita Model 2703 Table Saw includes a saw blade guard that has a pair of side skirts, each skirt with a substantially vertical slot, mounted to adjacent side panels via pins. That guard, however, does not have a vacuum channel, and has no patent markings. Applicant is unsure when this went on sale in the U.S. Copy of portion of Instruction manual enclosed.

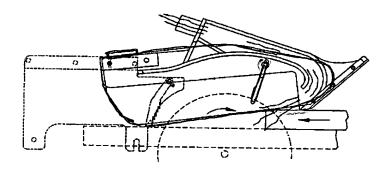
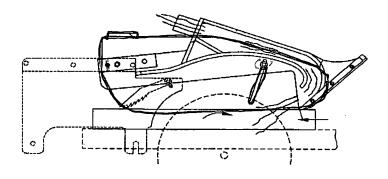


FIG. 3A



FļG. 3B

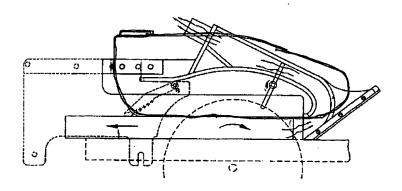


FIG. 3C

2000-5-GS PRINTED IN U.S.A.

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DESCRIPTION

TEM NO.

ITEM NO. DESCRIPTION MODEL 2702, 2703

MAKITA LIMITED ONE YEAR WARRANTY

Warranty Policy

Pergy Makin tool is thoroughly inspected and tested before leaving the factory. It is warranted to be a conference of effects from we obtainably and materials for the period of ONE VEXAS from the date of orders to conference should any trouble develop during this one-year period, return the COMPLETP. For Ingely regard, to one of Makints Featory or Attended Active Content. If impection shows the required to easy of detective workmannly or material, Makint will repair (or at on opinion.)

This Warranty does not apply where:

IN NO EVENT SHALL MAKITA BE LIABLE FOR ANY INDIRECT, INCIDENTAL OR CON-SEQUENTIAL DAMACES FROM THE SALL OR USE OF THE RODOUCT. THIS DISCLAIMER APPLES BOTH DURING AND AFTER THE TERM OF THIS WARRANTY.

MAKITA DISCLAME LIABILITY FOR ANY IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF "MERCIANTEMENT" WARRANTIES OF A SPECIFIC PURPOSE," AFTER THE OBJECTER TERM OF THIS WARRANTY.

This Warnariy gives you specific legal rights, and you may also have other rights which vary from the to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

Makita Corporation of America

2650 Buford Hwy., Buford, GA 30518

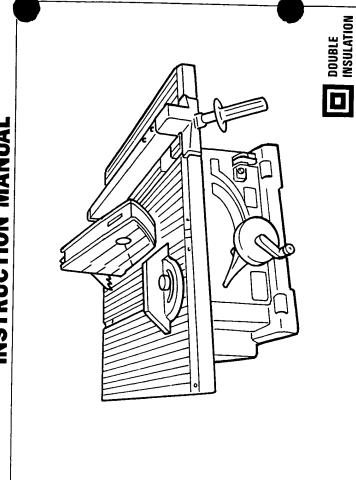
884129A060



210 mm (8-1/4") MODEL 2702X1 210 mm (8-1/4") MODEL 2702 With Electric Brake

255 mm (10") MODEL 2703X1 255 mm (10") MODEL 2703 With Electric Brake

INSTRUCTION MANUAL



SPECIFICATIONS

Net weight			18 kg (40 lbs)			
Dimensions (L x W x H)			560 mm x 686 mm x 458 mm (22" x 27" x 18")			
No load speed (RPM)			4,600			
Table size (W x L)			686 mm × 560 mm (27" × 22")			
Cutting capacities	45°	47 mm	(1.3/4")	63 mm	(2-1/2")	
	90°	68 mm	68 mm (2-11/16")		91 mm (3.9/16")	
Blade diameter		210 mm	210 mm (8-1/4") 255 mm (10")		(10)	
Arbor hole			2/8			
MODEL		2702X1	2702	2703X1	2703	

* Manufacturer reserves the right to change specifications without notice.

* Note: Specifications may differ from country to country.

WARNING: For your personal safety, READ and UNDERSTAND before using. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

• Sub-Table set NOTE: A table saw stand is necessary for installing the sub-tables.

Sub-table (R) Part No. 122559-8 Sub-table (L) Part No. 122560-3 Carbide-tipped saw blade
Faster, smoother longer sawing
without blade sharpening. Cuts.
wood,dryvvall, plastic, hardwood,
etc.



For Model	2702, 2702X1	2703, 2703X1
No. teeth	18	24
Hole diameter (mm)	15.88 (5/8")	15.88 (5/8")
Diamețer (mm	792733-8 210 (8-1/4")	255 (10")
Part No.	792733-8	792734-6

• Rip fence Part No. 122556-4

• Miter gauge (Angle rule) Part No. 122555-6

Offset wrench 13-22

Part No. 782021-1



• Holder cap opener Part No. 783009-4

• Switch button Part No. 416376-9

Part No. 781027-6 · Wrench 19

()∌==

Part No. 192800-3

When you wish to maintain clean operations through easy dust collection, connect the Dust Collector (Makita Model 410) to the table saw using this hood.



BEST AVAILABLE COPY

Model 2702 Model 2703 210 mm (8-1/4") 255 mm (10") TABLE SAW

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